## CRF Errors Corrected by the STIC Systems Branch

Serial Number: 08/333,660

CRF Processing Date: 12/05/94
Edited by: ____
Verified by: ____ (STIC staff)

☐ Changed a file from non-ASCII to ASCII

☑ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically:
_____

**ENTERED**

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
_____

☐ Inserted a space between the last nucleic designator and the nucleic number for sequences:
_____

☐ Deleted page numbers in the text of the sequence listing, which is considered invalid text.

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
_____

☐ Inserted a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
_____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included:
_____

☐ Deleted extra, invalid, headings used by an applicant, specifically:
_____

☐ Deleted non-ASCII "garbage" at the end of files, and other invalid text, such as a secretary's initials.

☐ Inserted mandatory headings, specifically: _____

☐ Corrected an obvious error in the response, specifically:
_____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically:
_____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Other:
_____
_____

**\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.**

8/01/93

PAGE: 1

**RAW SEQUENCE LISTING**
PATENT APPLICATION  *US/08/333,680*

DATE: 12/05/94
TIME: 15:50:13

*INPUT SET: S1373.raw*

CL

This Raw Listing contains the General
Information Section and up to the first 5 pages.

ENTERED

```
 1                                    SEQUENCE LISTING
 2
 3     (1)     General Information:
 4
 5          (i) APPLICANT: Wang, Qing
 6                         Finer, Mitchell H
 7                         Jia, Xiao-Chi
 8
 9          (ii) TITLE OF INVENTION: NOVEL PACKAGING CELL LINES,
10     ADENOVIRAL
11                  VECTORS AND RECOMBINANT ADENOVIRUSES AND METHODS
12
13         (iii) NUMBER OF SEQUENCES: 2
14
15          (iv) CORRESPONDENCE ADDRESS:
16                  (A) ADDRESSEE: CELL GENESYS, INC.
17                  (B) STREET: 322 Lakeside Drive
18                  (C) CITY: Foster City
19                  (D) STATE: California
20                  (E) COUNTRY: USA
21                  (F) ZIP: 94404
22
23          (v) COMPUTER READABLE FORM:
24                  (A) MEDIUM TYPE: Floppy disk
25                  (B) COMPUTER: IBM PC compatible
26                  (C) OPERATING SYSTEM: PC-DOS/MS-DOS
27                  (D) SOFTWARE: PatentIn Release #1.0, Version #1.25
28
29          (vi) CURRENT APPLICATION DATA:
30                  (A) APPLICATION NUMBER: US
31                  (B) FILING DATE:
32                  (C) CLASSIFICATION:
33
34         (viii) ATTORNEY/AGENT INFORMATION:
35                  (A) NAME: Krupen, Karen
36                  (B) REGISTRATION NUMBER: 34,647
37
38          (ix) TELECOMMUNICATION INFORMATION:
39                  (A) TELEPHONE: (415) 358-9600
40                  (B) TELEFAX: (415) 349-7392
41
42
43     (2) INFORMATION FOR SEQ ID NO:1:
44
45          (i) SEQUENCE CHARACTERISTICS:
46                  (A) LENGTH: 31 base pairs
```

--> (at line 30)

*INPUT SET: S1373.raw*

```
47              (B) TYPE: nucleic acid
48              (C) STRANDEDNESS: single
49              (D) TOPOLOGY: linear
50
51        (ii) MOLECULE TYPE: cDNA
52
53
54
55        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
56
57   GCGCAAGCTT CGGGAGTGGG AGATAAGGCT C                          31
58
59   (2) INFORMATION FOR SEQ ID NO:2:
60
61        (i) SEQUENCE CHARACTERISTICS:
62              (A) LENGTH: 31 base pairs
63              (B) TYPE: nucleic acid
64              (C) STRANDEDNESS: single
65              (D) TOPOLOGY: linear
66
67        (ii) MOLECULE TYPE: cDNA
68
69
70
71        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
72
73   GGCCTCTAGA AGTTCACTTG CCCTGATGAC A                          31
74
```

*INPUT SET: S1373.raw*

****** PREVIOUSLY ERRORED SEQUENCES - EDITED *****

```
43   (2) INFORMATION FOR SEQ ID NO:1:
44
45       (i) SEQUENCE CHARACTERISTICS:
46            (A) LENGTH: 31 base pairs
47            (B) TYPE: nucleic acid
48            (C) STRANDEDNESS: single
49            (D) TOPOLOGY: linear
50
51      (ii) MOLECULE TYPE: cDNA
52
53
54
55      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
56
57   GCGCAAGCTT CGGGAGTGGG AGATAAGGCT C                              31
58
```

```
59   (2) INFORMATION FOR SEQ ID NO:2:
60
61       (i) SEQUENCE CHARACTERISTICS:
62            (A) LENGTH: 31 base pairs
63            (B) TYPE: nucleic acid
64            (C) STRANDEDNESS: single
65            (D) TOPOLOGY: linear
66
67      (ii) MOLECULE TYPE: cDNA
68
69
70
71      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
72
73   GGCCTCTAGA AGTTCACTTG CCCTGATGAC A                              31
74
```

# SEQUENCE VERIFICATION REPORT
## PATENT APPLICATION *US/08/333,680*

*INPUT SET: S1373.raw*

| Line | Error | Original Text |
|------|-------|---------------|
| 30 | Wrong application Serial Number | (A) APPLICATION NUMBER: US |

PAGE: 1

**RAW SEQUENCE LISTING**
PATENT APPLICATION  *US/08/333,680*

DATE: 12/05/94
TIME: 12:43:51

*INPUT SET: S1373.raw*

CL

> This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

```
 1                                      SEQUENCE LISTING
 2
 3    (1)    General Information:
 4
 5        (i) APPLICANT: Wang, Qing
 6                      Finer, Mitchell H
 7                      Jia, Xiao-Chi
 8
 9       (ii) TITLE OF INVENTION: NOVEL PACKAGING CELL LINES,
10    ADENOVIRAL
11                VECTORS AND RECOMBINANT ADENOVIRUSES AND METHODS
12
13      (iii) NUMBER OF SEQUENCES: 2
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15       (iv) CORRESPONDENCE ADDRESS:
16               (A) ADDRESSEE: CELL GENESYS, INC.
17               (B) STREET: 322 Lakeside Drive
18               (C) CITY: Foster City
19               (D) STATE: California
20               (E) COUNTRY: USA
21               (F) ZIP: 94404 .
22
23        (v) COMPUTER READABLE FORM:
24               (A) MEDIUM TYPE: Floppy disk
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27               (D) SOFTWARE: PatentIn Release #1.0, Version #1.25
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29       (vi) CURRENT APPLICATION DATA:
30               (A) APPLICATION NUMBER: US
31               (B) FILING DATE:
32               (C) CLASSIFICATION:
33
34     (viii) ATTORNEY/AGENT INFORMATION:
35               (A) NAME: Krupen, Karen
36               (B) REGISTRATION NUMBER: 34,647
37
38       (ix) TELECOMMUNICATION INFORMATION:
39               (A) TELEPHONE: (415) 358-9600
40               (B) TELEFAX: (415) 349-7392
41
42
```

**ERRORED SEQUENCES FOLLOW:**

```
43    (2) INFORMATION FOR SEQ ID NO:1:
44
45        (i) SEQUENCE CHARACTERISTICS:
46            (A) LENGTH: 31 base pairs
47            (B) TYPE: nucleic acid
48            (C) STRANDEDNESS: single
49            (D) TOPOLOGY: linear
50
51        (ii) MOLECULE TYPE: cDNA
52
53
54
55        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
56
57    GCGCAAGCTT CGGGAGTGGG AGATAAGGCT C
58                31
59
```

```
60    (2) INFORMATION FOR SEQ ID NO:2:
61
62        (i) SEQUENCE CHARACTERISTICS:
63            (A) LENGTH: 31 base pairs
64            (B) TYPE: nucleic acid
65            (C) STRANDEDNESS: single
66            (D) TOPOLOGY: linear
67
68        (ii) MOLECULE TYPE: cDNA
69
70
71
72        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
73
74    GGCCTCTAGA AGTTCACTTG CCCTGATGAC A
75                31
76
```

**SEQUENCE VERIFICATION REPORT**
PATENT APPLICATION   *US/08/333,680*

*INPUT SET: S1373.raw*

| Line | Error | Original Text |
|------|-------|---------------|
| 30 | Wrong application Serial Number | (A) APPLICATION NUMBER: US |
| 46 | Entered (31) and Calc. Seq. Length (0) differ | (A) LENGTH: 31 base pairs |
| 63 | Entered (31) and Calc. Seq. Length (0) differ | (A) LENGTH: 31 base pairs |